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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

KAJIYAMA *et al.*

Application Number: 10/034,075

Filed: January 3, 2002

**For: BIOCHIP FOR DETECTING BIOCHEMICAL
REACTIONS HAVING INDEPENDENTLY
TEMPERATURE-CONTROLLED PROBE CELLS**

Attorney Docket No. HIRA.0021

Art Unit 1634

Examiner B.J. Forman

**Honorable Assistant Commissioner
for Patents
Washington, D.C. 20231**

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	21	27	7 (Over 20)	x \$50	0
Independent Claims	3	3	-XX (Over 3)	x \$200	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
				TOTAL	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Office Action
(with Claim Amendments)

[] Substitute Specification

[] Preliminary Amendment

[] Other _____

[] Petition for Extension of Time

[] Terminal Disclaimer

[] Letter to Draftsperson

[] Assignment

[] Petition under _____

- 6)
- [] Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for
. A duplicate copy of this paper is enclosed.
- [] A check in the amount of **\$0.00** to cover the fee is enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this
communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit
Account Number 08-1480**.

Respectfully submitted,

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RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated November 12, 2004, regarding the above-identified application, to which the period for response will expire on February 12, 2005. Please further amend the above identified application as follows: